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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(only for new nonprovisional applications under 37 CFR 1.53(b))</small>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Attorney Docket No.</td> <td style="padding: 2px;">PRD-0023 NP</td> </tr> <tr> <td style="padding: 2px;">First Inventor</td> <td style="padding: 2px;">Paul Burnett</td> </tr> <tr> <td style="padding: 2px;">Title</td> <td style="padding: 2px;">ELECTROPHYSIOLOGY ASSAY METHODS</td> </tr> <tr> <td style="padding: 2px;">Express Mail Label No.</td> <td style="padding: 2px;">EV 139477791 US</td> </tr> </table>	Attorney Docket No.	PRD-0023 NP	First Inventor	Paul Burnett	Title	ELECTROPHYSIOLOGY ASSAY METHODS	Express Mail Label No.	EV 139477791 US
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<b>APPLICATION ELEMENTS</b>  <small>See MPEP Chapter 600 concerning utility patent application contents.</small>		<b>ADDRESS TO:</b> Commissioner for Patents Box Patent Application Washington, DC 20231								
1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form (e.g., PTO/SB/17)</b> <small>(submit an original and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Applicant claims small entity status. 3. <input checked="" type="checkbox"/> <b>Specification [Total Pages 44]</b> <small>(Preferred arrangement set forth below)</small> - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 USC 113) [Total Sheets 9]</b> 5. <b>Oath or Declaration [Total Pages 3]</b> a. <input checked="" type="checkbox"/> Newly unexecuted (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small>  6. <input type="checkbox"/> <b>Application Data Sheet. See 37 CFR 1.76</b>		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. <b>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</b> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies  <b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Request and Certifications under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other								
18. <input type="checkbox"/> If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-Part (CIP) of prior application No.: _____, filed _____ Prior application information: Examiner _____ Group Art Unit: _____ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
<b>19. CORRESPONDENCE ADDRESS</b> <input checked="" type="checkbox"/> Customer Number or Bar Code Label <b>000027777</b> or <input type="checkbox"/> Correspondence Address below Name: Philip S. Johnson, Esq. Address: Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 USA										
<b>20. TELEPHONE CONTACT</b> Please direct all telephone calls or telefaxes to Myra H. McCormack at: Telephone: (732) 524-6932 Fax: (732) 524-2808										
<b>21. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED</b>										
NAME	Myra H. McCormack Reg. No. 36,602									
SIGNATURE										
DATE	August 5, 2003									

 17613 U.S. PTO  
 10/634692


17236 U.S. PTO  
08/05/03

<b>FEE TRANSMITTAL</b>	<i>Complete if Known</i>	
	Application Number	
	Filing Date	August 5, 2003
	First Named Inventor	BURNETT
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	PRD-0023

### FEE CALCULATION

#### CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$750.00
TOTAL CLAIMS	34- 20 =	14	x 18.00	\$ 252.00
INDEPENDENT CLAIMS	3 - 3 =	0	x 84.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS	<input type="checkbox"/>	N/A	\$280.00	
			TOTAL FEES	\$1002.00

### METHOD OF PAYMENT

☒ Please charge Deposit Account No. 10-0750/PRD23NR/MHM in the amount of \$1002.  
Three copies of this sheet are enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/PRD23NP/MHM. Three copies of this sheet are enclosed.

<b>SUBMITTED BY:</b>		<i>Complete (if applicable)</i>
Typed or Printed Name	Myra H. McCormack	Reg. No. 36,602
Signature	<i>Myra McCormack</i>	Deposit Account No. 10-0750
	Date: August 5, 2003	

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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Applicant: BURNETT

For : ELECTROPHYSIOLOGY ASSAY METHODS

Express Mail Certificate

"Express Mail" mailing number: EV 139477791 US

Date of Deposit: August 5, 2003

I hereby certify that this complete application, including specification pages, claims, informal drawings, and an unexecuted combined declaration and power of attorney, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

A Combined Declaration and Power of Attorney will be submitted to the United States Patent and Trademark Office upon receipt of the U.S. Serial Number for this patent application.

Laurie Phillips

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)